

12-18-01

EL844047238 A

12/07/01



1064 U.S. PTO

Please type a plus sign (+) inside this box → ☐ +

PTO/SB/05 (4/98)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.	LO25-009
First Inventor or Application Identifier	Joachim Schroeder et al.
Title	System For Flushing At Least One Internal Space Of An Objective
Express Mail Label No.	EL844047238US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

- ☒ * Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- ☒ Specification [Total Pages 14]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 1]
- Oath or Declaration [Total Pages 4]
 - ☒ Newly executed (original or copy)
 - ☐ Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 16 completed)
 - ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

- ☐ Microfiche Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - ☐ Computer Readable Copy
 - ☐ Paper Copy (identical to computer copy)
 - ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- ☐ Assignment Papers (cover sheet & document(s))
- ☐ 37 C.F.R. § 3.73(b) Statement of Attorney (when there is an assignee)
- ☐ English Translation Document (if applicable)
- ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
- ☒ Preliminary Amendment
- ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
- ☐ * Small Entity Statement(s) ☐ Statement filed in prior application
(PTO/SB/09-12) ☐ Status still proper and desired
- ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
- ☒ Other: Check

*** NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).**

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment.
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. _____ / _____
Prior application information: Examiner _____ Group / Art Unit _____
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label 021567 or ☐ Correspondence address below
(Insert Customer No. or Attach bar code label here)

Name					
Address					
City	State	Zip Code			
Country	Telephone	Fax			

Name (Print/Type)	George G. Grigel	Registration No. (Attorney/Agent)	31,166
Signature		Date	12/07/01

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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12/07/01



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PTO/SB/17 (10-01)

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**FEE TRANSMITTAL
for FY 2002**

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$ 908.00)

Complete if Known

Application Number	Not Yet Assigned
Filing Date	December 7, 2001
First Named Inventor	Joachim Schroeder et al.
Examiner Name	Unknown
Group Art Unit	Unknown
Attorney Docket No.	LO25-009

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:
- Deposit Account Number **23-0925**
- Deposit Account Name **Wells, St. John, Roberts, Gregory & Matkin**
- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
- ☐ Applicant claims small entity status. See 37 CFR 1.27
2. ☒ Payment Enclosed:
- ☒ Check ☐ Credit card ☐ Money Order ☐ Other

FEE CALCULATION**1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 740	201 370	Utility filing fee	740
106 330	206 165	Design filing fee	
107 510	207 255	Plant filing fee	
108 740	208 370	Reissue filing fee	
114 160	214 80	Provisional filing fee	

SUBTOTAL (1) (\$ 740)

2. EXTRA CLAIM FEES

Total Claims **16** -20** = **0** x **0** = **0**

Independent Claims **5** -3** = **2** x **84** = **168**

Multiple Dependent **0** = **0**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 84	202 42	Independent claims in excess of 3
104 280	204 140	Multiple dependent claim, if not paid
109 84	209 42	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 168)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	00.00
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	00.00
139 130	139 130	Non-English specification	00.00
147 2,520	147 2,520	For filing a request for ex parte reexamination	00.00
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	00.00
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	00.00
115 110	215 55	Extension for reply within first month	00.00
116 400	216 200	Extension for reply within second month	00.00
117 920	217 460	Extension for reply within third month	00.00
118 1,440	218 720	Extension for reply within fourth month	00.00
128 1,960	228 980	Extension for reply within fifth month	00.00
119 320	219 160	Notice of Appeal	00.00
120 320	220 160	Filing a brief in support of an appeal	00.00
121 280	221 140	Request for oral hearing	00.00
138 1,510	138 1,510	Petition to institute a public use proceeding	00.00
140 110	240 55	Petition to revive - unavoidable	00.00
141 1,280	241 640	Petition to revive - unintentional	00.00
142 1,280	242 640	Utility issue fee (or reissue)	00.00
143 460	243 230	Design issue fee	00.00
144 620	244 310	Plant issue fee	00.00
122 130	122 130	Petitions to the Commissioner	00.00
123 50	123 50	Processing fee under 37 CFR 1.17(q)	00.00
126 180	126 180	Submission of Information Disclosure Stmt	00.00
581 40	581 40	Recording each patent assignment per property (times number of properties)	00.00
146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	00.00
149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))	00.00
179 740	279 370	Request for Continued Examination (RCE)	00.00
169 900	169 900	Request for expedited examination of a design application	00.00
Other fee (specify)			00.00

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 00.00)

SUBMITTED BY

Name (Print/Type)	George G. Grigel	Registration No. (Attorney/Agent)	31,166	Telephone	509-624-4276
Signature		Date	Dec 7, 2001		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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